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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/825,991	04/05/2001	Shinjiro Okada	684.3175	3743
5514	7590 02/25/2004		EXAMINER	
	CK CELLA HARPER ELLER PLAZA	NGUYEN, HOAN C		
	NEW YORK, NY 10112		ART UNIT	PAPER NUMBER
	•		2871	
			DATE MAILED: 02/25/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/825,991	OKADA ET AL.			
		Examiner	Art Unit			
		HOAN C. NGUYEN	2871			
Period fo	- The MAILING DATE of this communication a r Reply	appears on the cover sheet with the	e correspondence address			
THE N - Exten after S - If the - If NO - Failur Any re	DRTENED STATUTORY PERIOD FOR REIMALING DATE OF THIS COMMUNICATION sions of time may be available under the provisions of 37 CFR (SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory perion to reply within the set or extended period for reply will, by state ply received by the Office later than three months after the maximum adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply be reply within the statutory minimum of thirty (30) of will apply and will expire SIX (6) MONTHS frottute, cause the application to become ABANDOI	timely filed lays will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).			
Status						
1)[Responsive to communication(s) filed on	·				
2a)⊠	This action is FINAL . 2b) ☐ T	his action is non-final.				
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1,3 and 4 is/are pending in the application. 4a) Of the above claim(s) 2 is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1,3 and 4 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.					
Application	on Papers					
9) 🗆 -	The specification is objected to by the Exam	iner.				
10) 🔲 🗆	The drawing(s) filed on is/are: a)☐ a	accepted or b) \square objected to by the	e Examiner.			
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the corn The oath or declaration is objected to by the					
Priority u	nder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment	(s) e of References Cited (PTO-892)	4) 🔲 Interview Summa				
2) Notice 3) Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/No(s)/Mail Date	Paper No(s)/Mail				

Application/Control Number: 09/825,991 Page 2

Art Unit: 2871

DETAILED ACTION

Response to Amendment

Applicant's arguments with respect to <u>Amended claims</u> 1 and 3-4 have been considered but are moot in view of the new ground(s) of rejection with <u>the same</u> reference. Therefore, this is Final action.

Applicants have cancelled claims 5-6 in the amendment B filed on 6/25/2003 and cancelled claim 2 on Jan. 14, 2004. Therefore, ONLY claims 1 and 3-4 are still pending.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 1. Claims 1 and 3-4 are rejected under 35 U.S.C. 102(a) as being anticipated by Okada et al. (EP001083613A2) supplying in IDS.

Okada et al. teach a conductive liquid crystal device comprising:

- a pair of oppositely disposed electrodes 2/5,
- at least two organic layers 3 including
 - o a planar liquid crystalline organic layer 3,

Page 3

Application/Control Number: 09/825,991

Art Unit: 2871

o an organic luminescence layer 4,

disposed between the electrodes,

wherein

- the planar liquid crystalline organic layer has plural regions, which are in the same plane and have different electroconductivities, (page 4 lines 52-55) it is possible for providing low performance organic EL device to generate the a planar liquid crystalline organic layer with plural regions, which have different liquid crystal alignment (uniformity of liquid crystal alignment) according claims 3-4.
- the organic luminescence layer emits luminescences by receiving charges supplied by the plural regions of the planar liquid crystalline organic layer having different electroconductivities.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

Application/Control Number: 09/825,991

Art Unit: 2871

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HOAN C. NGUYEN whose telephone number is (571) 272-2296. The examiner can normally be reached on MONDAY-THURSDAY:8:00AM-4:30PM.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HOAN C. NGUYEN Examiner Art Unit 2871

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